

# I-B-R CALCULATION SHEET

INSTALLER \_\_\_\_\_ OWNER \_\_\_\_\_ DATE \_\_\_\_\_  
 TYPE OF BUILDING \_\_\_\_\_ CONSTRUCTION \_\_\_\_\_

DESIGN TEMPERATURE DIFFERENCE \_\_\_\_\_ F.

COL. A		COL. B			COL. C			COL. D			COL. E			COL. F		
1 ROOM		H	W	L	H	W	L	H	W	L	H	W	L	H	W	L
2 ROOM DIMENSIONS, FT.																
3 LENGTH EXPOSED WALLS, FT.		BTUH REQUIRED			BTUH REQUIRED			BTUH REQUIRED			BTUH REQUIRED			BTUH REQUIRED		
4 GROSS WALL AREA, SQ. FT.																
5 GLASS AREA, SQ. FT.																
6 NET WALL AREA, SQ. FT.																
7 CEILING AREA, SQ. FT.																
8 FLOOR AREA, SQ. FT. †																
9 ROOM VOLUME FOR INFILTRATION CU. FT.																
10 TOTAL BTUH AT 70°F TEMP. DIFFERENCE*																
11 TOTAL BTUH AT DESIGN TEMP. DIFFERENCE																
12 HEAT DISTRIBUTING UNITS																

Room Totals from Line 11

B \_\_\_\_\_

C \_\_\_\_\_

D \_\_\_\_\_

E \_\_\_\_\_

F \_\_\_\_\_

G \_\_\_\_\_

COL. A		COL. G			COL. H			COL. I			COL. J			COL. K		
1 ROOM		H	W	L	H	W	L	H	W	L	H	W	L	H	W	L
2 ROOM DIMENSIONS, FT.																
3 LENGTH EXPOSED WALLS, FT.		BTUH REQUIRED			BTUH REQUIRED			BTUH REQUIRED			BTUH REQUIRED			BTUH REQUIRED		
4 GROSS WALL AREA, SQ. FT.																
5 GLASS AREA, SQ. FT.																
6 NET WALL AREA, SQ. FT.																
7 CEILING AREA, SQ. FT.																
8 FLOOR AREA, SQ. FT. †																
9 ROOM VOLUME FOR INFILTRATION CU. FT.																
10 TOTAL BTUH AT 70°F TEMP. DIFFERENCE*																
11 TOTAL BTUH AT DESIGN TEMP. DIFFERENCE																
12 HEAT DISTRIBUTING UNITS																

TOTAL BTUH OF BUILDING AT DESIGN TEMP. DIFFERENCE

\*INCREASE BATHROOM TOTAL 30%

†FOR CONCRETE FLOOR ON GROUND OR FILL AT GRADE LEVEL, USE LINEAR FEET OF EXPOSED EDGE

# Manual J Spreadsheet

**José Júlio Alferes, Moa Johansson**

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located on the right side of the slide.

## Manual J Spreadsheet:

*Manual J - Residential Load Calculation* Hank Rutkowski, 2011-11-01 Manual J 8th Edition is the national ANSI recognized standard for producing HVAC equipment sizing loads for single family detached homes small multi unit structures condominiums town houses and manufactured homes This new version incorporates the complete Abridged Edition of Manual J The manual provides quick supplemental details as well as supporting reference tables and appendices A proper load calculation performed in accordance with the Manual J 8th Edition procedure is required by national building codes and most state and local jurisdictions **PC Mag** ,1989-03-14 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology InfoWorld ,1992-09-28 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects *Fluid Flow* L.C. Wrobel, C.A. Brebbia, 2016-11-21 No detailed description available for Fluid Flow *Energy Saving Guide* Zolton Cohen, 2006 ra This handy book teaches you how to conserve fuel and save money with your car and in your home ra It gives useful suggestions on driving efficiently and valuable tips on auto maintenance ra It provides a number of pointers on home heating air conditioning plumbing electricity water conservation and other essential housing needs ra It also describes the best ways to seal your home to keep it warm in winter and cool in summer **PC Mag** ,1984-07-24 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology *PC Mag* ,1987-09-29 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology **Works Companion** Steven Cobb, Eric J. Schlene, Amy R. Willard, 1987 **How to Use Excel® in Analytical Chemistry** Robert de Levie, 2001-02-05 Because of their intuitive layout extensive mathematical capabilities and convenient graphics spreadsheets provide an easy straightforward route to scientific computing This textbook for undergraduate and entry level graduate chemistry and chemical engineering students uses Excel the most powerful available spreadsheet to explore and solve problems in general and chemical data analysis This is the only up to date text on the use of spreadsheets in chemistry The book discusses topics including statistics chemical equilibria pH calculations titrations and instrumental methods such as chromatography spectrometry and electroanalysis It contains many examples of data analysis and uses spreadsheets for numerical simulations and testing analytical procedures It also treats modern data analysis methods such as linear and non linear least squares in great detail as well as methods based on Fourier transformation The book shows how matrix methods can be powerful tools in data analysis and how easily these are implemented on a spreadsheet and describes in detail how to simulate chemical kinetics on a spreadsheet It also

introduces the reader to the use of VBA the macro language of Microsoft Office which lets the user import higher level computer programs into the spreadsheet      *Practical Aspects of Declarative Languages* José Júlio Alferes, Moa Johansson, 2018-12-27 This book constitutes the refereed proceedings of the 21st International Conference on Practical Aspects of Declarative Languages PADL 2019 held in Lisbon Portugal in January 2019 The 14 revised full papers were carefully reviewed and selected from 35 submissions The papers present original work emphasizing novel applications and implementation techniques for all forms of declarative concepts including logic constraint and functional languages

*Advanced Computing Strategies for Engineering* Ian F. C. Smith, Bernd Dömer, 2018-06-09 This double volume set LNAI 10863 10864 constitutes the refereed proceedings of the 25th International Workshop EG ICE 2018 held in Lausanne Switzerland in June 2018 The 58 papers presented in this volume were carefully reviewed and selected from 108 submissions The papers are organized in topical sections on Advanced Computing in Engineering Computer Supported Construction Management Life Cycle Design Support Monitoring and Control Algorithms in Engineering and BIM and Engineering Ontologies      **Financial Modeling** Joachim Häcker, Dietmar Ernst, 2017-12-11 This book provides a comprehensive introduction to modern financial modeling using Excel VBA standards of financial modeling and model review It offers guidance on essential modeling concepts around the four core financial activities in the modern financial industry today financial management corporate finance portfolio management and financial derivatives Written in a highly practical market focused manner it gives step by step guidance on modeling practical problems in a structured manner Quick and interactive learning is assured due to the structure as a training course which includes applied examples that are easy to follow All applied examples contained in the book can be reproduced step by step with the help of the Excel files The content of this book serves as the foundation for the training course Certified Financial Modeler In an industry that is becoming increasingly complex financial modeling is a key skill for practitioners across all key sectors of finance and banking where complicated problems often need to be solved quickly and clearly This book will equip readers with the basic modeling skills required across the industry today      InfoWorld , 1986-05-19 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects      **Computerworld** , 1992-10-05 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld's award winning Web site Computerworld.com twice monthly publication focused conference series and custom research form the hub of the world's largest global IT media network      **Data Visualization and Statistical Literacy for Open and Big Data** Prodromou, Theodosia, 2017-03-20 Data visualization has emerged as a serious scholarly topic and a wide range of tools have recently been developed at an accelerated pace to aid in this research area Examining different ways of analyzing big data can result in increased efficiency for many corporations and organizations Data Visualization and Statistical Literacy for Open and Big Data highlights methodological developments in the way that

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**Optimization in Control Applications** Guillermo Valencia-Palomo,Francisco Ronay López-Estrada,2019-01-10 This book is a printed edition of the Special Issue Optimization in Control Applications that was published in MCA *Wetland and Stream Rapid Assessments* John Dorney,Rick Savage,Ralph W Tiner,Paul Adamus,2018-08-07 Wetland and Stream Rapid Assessments Development Validation and Application describes the scientific and environmental policy background for rapid wetland and stream assessments how such assessment methods are developed and statistically verified and how they can be used in environmental decision making including wetland and stream permitting In addition it provides several case studies of method development and use in various parts of the world Readers will find guidance on developing and testing such methods along with examples of how these methods have been used in various programs across North America Rapid wetland and stream functional assessments are becoming frequently used methods in federal state and local environmental permitting programs in North America Many governments are interested in developing new methods or improving existing methods for their own jurisdictions This book provides an ideal guide to these initiatives Offers guidance for the use and evaluation of rapid assessments to developers and users of these methods as well as students of wetland and stream quality Contains contributions from sources who are successful in academia industry and government bringing credibility and relevance to the content Includes a statistically based approach to testing the validity of the rapid method which is very

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